

Receipt date: 04/19/2007
APR 19 2007
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10587204 - GAU: 1621

PTO/SB/08A (09-06)
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Substitute for form 1449/140

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Sheet

1

of

2

				Complete if Known	
Application Number	10/587,204				
Filing Date	July 25, 2006				
First Named Inventor	Michael Siskin et al				
Art Unit					
Examiner Name					
Attorney Docket Number					
Family Number	P2004J006				

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
	AA	US-	4,112,051	09-05-1978	Sartori et al	
	AB	US-	4,112,052	09-05-1978	Sartori et al	
	AC	US-	4,405,585	09-20-1983	Sartori et al	
	AD	US-	4,417,075	11-22-1983	Stogryn	
	AE	US-	4,471,138	09-11-1984	Stogryn	
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	AH	US-	4,618,481	10-21-1986	Heinzelmann et al	
	AI	US-	4,892,674	01-09-1990	Ho et al	
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	AL	US-	5,098,604	03-24-1992	Brouard et al	
	AM	US-	5,874,623	02-23-1999	Adkins et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country code ³ -Number ⁴ -Kind Code ⁵ (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, columns, lines, where relevant passages or relevant figures appear	T ⁶
		Number	Kind Code				
	BA	GB 2 017 524		10-10-1979	Shell Internationale		
	BB	WO 2005/082835		09-09-2005	ExxonMobil Res. & Eng. Co.		
	BC	WO 2005/081777		09-09-2005	ExxonMobil Res. & Eng. Co.		
	BD	WO 2005/082837		09-09-2005	ExxonMobil Res. & Eng. Co.		

Examiner Signature	/Brian Davis/	Date Considered	01/19/2009
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				Examiner Name	
				Attorney Docket Number	
Sheet	2	of	2	Family Number	P2004J006

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	FRAZIER and KOHL, "Selective Absorption of Hydrogen Sulfide from Gas Streams", Industrial and Engineering Chemistry, November 1950, pp. 2288-2292, vol. 42, no. 11, The Fluor Corporation Ltd., Los Angeles, California	
	CB	OVERBERGER and SARLO, "Mixed Sulfonic-Carboxylic Anhydrides", J. Am. Chem. Soc., March 4, 1963, pp. 2446-2448, vol. 85	
	CC	KARGER and MAZUR, "Cleavage of Ethers by Mixed Sulfonic-Carboxylic Anhydrides", J. Am. Chem. Soc., July 3, 1968, pp. 3878-3879, 90:14	
	CD		
	CE		
	CF		
	CG		
	CH		
	CI		
	CJ		
	CK		
	CL		
	CM		

Examiner Signature	/Brian Davis/	Date Considered	01/19/2009
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